

FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

MARCH 11, 1976

BOARD OF GOVERNORS

The Board of Governors and its Executive Committee met on Friday, February 5, 1976.

3AU Funds to Renovate Con Hall

Members of the Board approved in principle the appropriation of 3AU funds to a maximum of \$250,000 for the renovation of Convocation Hall. Under the terms set down when the 3AU fund was established, the provincial government can be expected to provide a matching grant.

The Board earlier approved the use of 3AU funds in the amount of \$2,225,000 as partial payment for the Amdahl computer, the remainder to be sought from the provincial government as a matching grant. Confirmation of that matching grant has yet to be received by the Board.

The University was to have signified by February 12 whether or not it was prepared to accept the Amdahl.

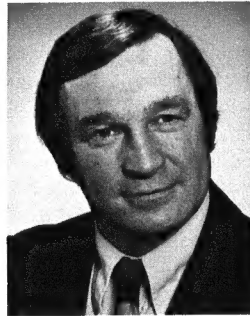
Planning for New Buildings

In spite of a government-imposed freeze on any new construction, the Board has determined that the respective prime consultants shall be instructed to proceed with working drawings for Agriculture 2-I, Business Administration and Commerce 1-I, and Household Economics 2-I (including University Health Service).

Although the freeze will remain in effect until April, 1977, there has been no definite indication that the government will make funds available for any new buildings after that time. In any case, the Board intends the University to be ready if the provincial government should make funds available at the termination of the freeze.

If this does not happen, these working drawings eventually would become obsolete and require further expense in time and money to update them. The Board, therefore, has taken a calculated risk based on the following factors:

- (a) the space to be provided by these new buildings is badly needed for reasons which have been well documented in various planning reports;
- (b) renovations of buildings such as Arts 1, Assiniboia Hall, and the old Agriculture Building cannot proceed until their present occupants have new space to move into temporarily;



APPOINTMENTS

Ed Zemrau has been named Chairman of the University's recently created Department of Athletic Services, Faculty of Physical Education. Mr. Zemrau joined the faculty in 1960 as athletic business manager and assistant to the Dean. He became Director of Athletics in 1963 and has held that position until now. He obtained his BSc in Business Administration from Denver University and is working on his MA in Physical Education from Washington State. A founding member of the Edmonton Track and Field Association, Mr. Zemrau is Vice-President of the Canadian Intercollegiate Athletic Union and Chairman of the Western Intercollegiate Football league.



Herbert J. McLachlin has been named Dean of the Faculty of Physical Education. Dr. McLachlin graduated with a BSc in Physical Education from McGill University in 1948. He was granted a MSc by the University of Washington in 1952 and a PhD from the University of Oregon in 1969. Dr. McLachlin's teaching and publication interests include human anatomy, kinesiology, the scientific basis of physical education, and physical education administration. At this University, he has served on a number of committees, including the Student Health Service Committee, of which he has been Chairman since 1955. For two years, he served on the Executive Committee of the Academic Staff Association.

(c) further delays, particularly for Agriculture 2 and Business Administration and Commerce 1 will be demoralizing for the staff and for the building committees;

However:

- (d) if tendering were delayed for about one year, drawings and specifications would need to be updated at considerable expense, (e.g. up to two months and \$30,000 per building);
- (e) for a delay in tendering much beyond a year, various other problems arise such as program changes, new staff appointments, possible building code changes, implementation of the metric system, which could demand extensive drawing revisions and the possible loss of the architect or members of his staff who are familiar with the details of the plans which could cause high drawing and specification revision costs.

Flexible Expenditure Program—Operating Account
Effective March 31, 1976, the University will embark on a new budget format called the *Flexible Expenditure Program—Operating Account*. The Board approved this new program with the proviso that an annual

review be carried out and reported to the Finance Committee.

The Flexible Expenditure Program is a response to a recommendation of the Administrative Review Committee that "an incentive should be provided to departments for saving money in their current operating budgets." The introduction of the program will involve a continuous financial cycle and within well-defined limits, will permit the carry-over of unexpended funds in certain non-salary accounts at the fiscal year end. The program also includes provision for the carrying forward of over-expenditures as a first charge against the following year's departmental budgets. Finance Committee Chairman, J.L. Schlosser, called the new program a more business-like approach to budgeting.

Proposal to Designate Schools as Faculties

On the recommendation of General Faculties Council, the Board will request the Minister of Advanced Education and Manpower to approve the designation of the Schools of Home Economics, Library Science, Nursing, and Rehabilitation Medicine as Faculties. This

is a name change only, since directors of these schools already held the status of deans. The changes are made for the purpose of consistency. Vice-President M. Horowitz pointed out that these changes, in effect, will increase the percentage of deans who are women from zero to twenty percent.

The Faculty of Home Economics underwent an additional name change as it was originally called the School of Household Economics.

Dogs on Campus

At its meeting of January 14, 1976, the Deans' Council approved policy concerning dogs on campus. Since this matter relates to who or what may have access to University property approval of this policy became the prerogative of the Board. The following policy has been approved:

Dogs not owned by the University are only allowed on campus while on a leash. It is not permissible to tie up a leashed dog and leave it unattended on campus.

Dogs are not allowed in any campus building, Seeing Eye dogs excepted.

MEMORIAL LIBRARY DONATED TO UNIVERSITY OF ALBERTA HOSPITAL

Childbirth Without Fear, The Rights of Infants, Toys You Can Build, Father Power, The Natural Baby Food Cookbook, The Whole Kids Catalogue, and 838 Ways to Amuse a Child are just some of the titles of books contained in a new library recently donated to the maternity ward of the University of Alberta Hospital. The books, over 150 of them, covering topics such as pregnancy, childbirth, breastfeeding, nutrition, child development, and parenthood, were

donated to the Hospital in memory of the late Ellen Forbes Bingham.

Ellen Forbes Bingham and her husband, Douglas, came to Edmonton in 1971. Dr. Bingham was a Research Associate in the Institute of Earth and Planetary Physics. Ellen Bingham taught in the Edmonton Montessori Nursery School and did volunteer work for the Historical Society and at the School for the Deaf. Mrs. Bingham was also active in the Edmonton chapter of the International Childbirth Education Association and was in training to become a teacher of ICEA prepared childbirth classes when the Bingham left Edmonton in December 1974. They were on their way to a new home in Malaysia when Mrs. Bingham died of a heart attack in Pokhara, Nepal.

The choice of a library as a memorial to Ellen Forbes Bingham is extremely appropriate. She was a firm believer in the idea that parents have both a need for and a right to information about parenthood. In providing some of that information, the Memorial Library will serve to carry on the kind of work about which Mrs. Bingham was so enthusiastic and to which she was so dedicated.

Included in the Library are books which are recommended, reviewed, or donated by over one hundred friends and relatives. The Central Branch of the Edmonton Public Library has agreed to order all books contained in the Memorial Library which are not currently in their collection. A brochure listing all books in the Memorial Library includes the call numbers of books available at the Central Branch of the Edmonton Public Library; this brochure will be distributed to pre-natal classes at the University Hospital and to patients in the maternity ward. In addition to the other books, a special memorial volume, while paying tribute to Ellen Forbes Bingham, will also provide useful information to new parents in Edmonton. The memorial volume will include information about childbirth classes, swim classes for infants, the available play areas in the city, and other similar information.

Each volume in the Ellen Forbes Bingham Memorial Library contains a bookplate which features a drawing by Douglas Bingham of Mount Machapurchuree, the mountain overlooking Pokhara, the village in which Ellen Bingham suffered her fatal heart attack.

RUSSIAN LANGUAGE AND STUDIES PROGRAM

Dalhousie University and the Pushkin Institute in Moscow will cooperate during the next academic year in an intensive Russian language and studies program for Canadian students.

It will be administered by Dalhousie University and is made possible under the terms of a cultural agreement between the Canadian and Soviet governments.

The course of instruction, open to students from any Canadian university, will be made up of two parts, a first term study program (from September to December, 1976) to be taken at a Canadian institution; with the second phase (from January to April, 1977) given at the Pushkin Institute.

Applicants must have the equivalent of two university credits in Russian language with a B grade or better. Up to ten students will be able to participate with one or two places reserved for Dalhousie students. The University of Dalhousie will recognize the courses given at the Institute as credits for a Bachelor's degree.

Dalhousie has proposed a Russian studies program for third year students during the 1976-77 academic year which will dovetail with the program at the Pushkin Institute. It is an interdisciplinary studies program with staff from three university teaching departments taking part—Russian, Political Science, and History.

The Moscow segment will be an immersion-type program in Russian language training and related fields, to be conducted by instructors drawn from the Institute, which is a recognized centre for academic and scholarly research. This is the first program of its kind in North America.

For applications and further information, contact Professor Norman Pereira, History Department, Dalhousie University, Halifax, Nova Scotia B3H 3J5.

COMPUTER ASSISTANCE FOR TAX CALCULATIONS

For those who have access to the computer, Computing Services has a program which will help fill out the 1975 income tax form. Originally written by A.W. Yost at the University of Manitoba, the program has been modified for Albertans by Liz Armitage of Computing Services.

Basically, the computer does the calculations necessary to fill in the boxes. It may ask for certain figures on the T4 slip, do the calculations necessary, and give a total pertinent to the area. The computer will continue this pattern until the income tax form is complete.

The user is required to pay 100 percent of the computer time costs, but, for a reasonably simple tax calculation, that cost is only around three dollars. The computer will not answer any questions relating to income tax; those should be directed to the District Taxation Office.

FOLIO

THE UNIVERSITY OF ALBERTA, EDMONTON, ALBERTA

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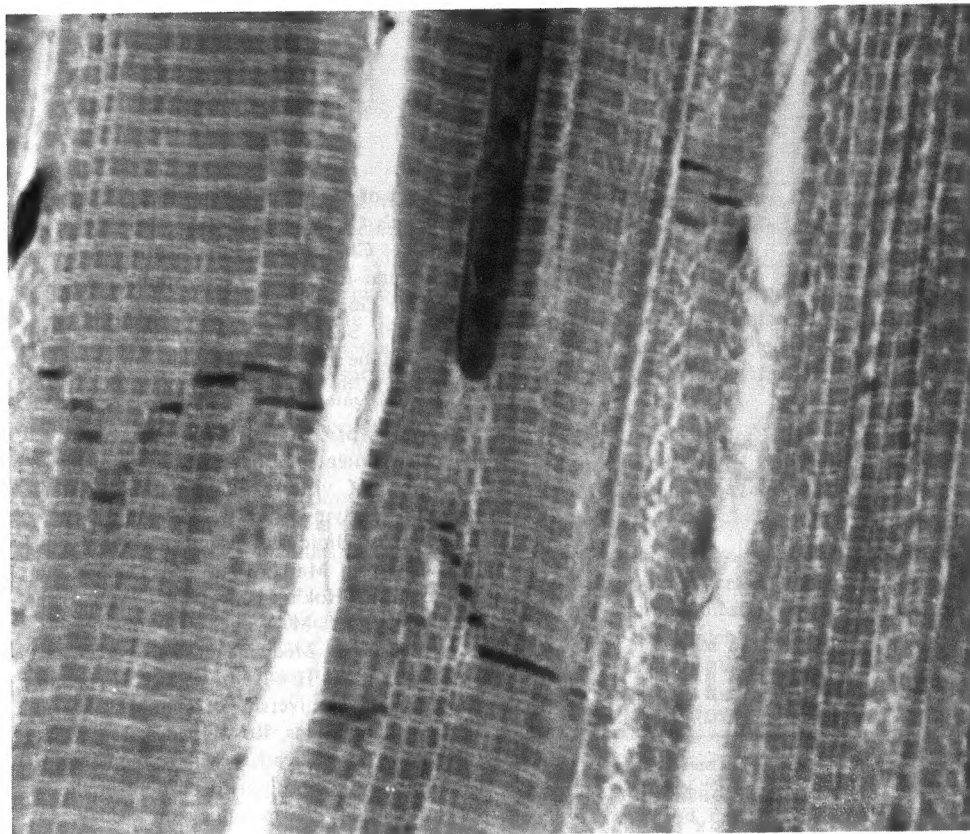
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PEOPLE

- T. Weckowicz, Professor of Theoretical Psychology, presented a seminar-in-the-round entitled "Models of mental illness" on February 16. The seminar was sponsored by the Center for Advanced Study in Theoretical Psychology.
- John King-Farlow, Professor of Philosophy, presented a dialogue to the Tulane University Philosophy Club and attended organizational meetings of the Canadian Philosophical Association at London and Montreal.
- Allan Ballah, Assistant Professor of Romance Languages, and Edward Marxheimer, Associate Professor of Romance Languages, contributed to the recent Greater Edmonton Teachers' Convention. Professor Ballah was one of four specialists in teaching French who participated in a panel discussion on "Where are we going in the teaching of French?" Professor Marxheimer gave a talk on "Verbal memory—one of the main problems in second language acquisition."
- J. Balderson, Assistant Professor of Educational Administration, M. Haughey, Sessional Instructor of Educational Administration, and M. Nixon, Sessional Instructor of Educational Administration, made a presentation, "Teachers' aides today," at the first Annual Teachers' Aide Conference sponsored by Grant MacEwan Community College on February 26. They also collected data for a research study on the present and preferred duties of aides in schools.
- Peter Freeman, Professor of Law, and Gerald Gall, Assistant Professor of Law, attended a Conference on the Canadian Judiciary held in Toronto from February 26 to 28.
- Peter Lown, Associate Professor of Law, attended a conference on the regulation of telecommunications entitled "Telecommunications regulations at the crossroads" held at Dalhousie University, Halifax, from February 27 to 28.
- Stephen Scobie, Associate Professor of English, currently on leave in Europe, gave a lecture to the Centre of Canadian Studies at the University of Edinburgh. His topic was "Experimental form in contemporary Canadian poetry." Professor Scobie also lectured at the University of St. Andrews, of which he is a graduate, and at the University of Stirling.

BOOKS

- *The Conservation of the California Tule Elk: A Socioeconomic Study of a Survival Problem*



This photograph of Cardiac Muscle (intercalated discs), taken by T.S. Leeson, Professor and Chairman of the Department of Anatomy, won second prize for Photomicrography in the 1976 AMSA (American Medical Student Association)-Eaton Medical Art Award Competition.

by W.E. Phillips, Associate Professor of Rural Economy, has been published by the University of Alberta Press. It is available in the Bookstore at \$4.

■ *Arabs in America: Myths and Realities* co-edited by Baha Abu-Laban, Professor of Sociology, and Faith T. Zeadey of Worcester State College, has been published by the Medina University Press International. The book includes fifteen original essays which examine in depth the distorted image of Arabs in American educational media and their transformed status in recent years.

NOTICES

ELIE WIESEL FILM

The Hadassah-Wizo Organization of Edmonton, Public Affairs Department, and the Edmonton Jewish Community Council, will present the film version of Elie Wiesel's *Zalman or the Madness of God*. The film will be shown on Sunday, March 14 at 8 p.m. in the Social Room of the Jubilee Auditorium. admission is \$2 for adults and \$1 for senior citizens, students, and children. Tickets are available at the door.

CREDIT UNION

The University of Alberta Credit Union invites

University staff members to drop into WB10 Chemistry Building or to phone 432-3256 for information about the services provided.

BOOKSTORE INVENTORY

The University Bookstore will be closed for year-end inventory on April 1, 2, and 3.

OPENING OF SERVICE STATION

The Department of Physical Plant, Vehicle Pool Division, will open its Service Station on March 1 in the Services Building located south of Lister Hall. Initially only gasoline and diesel fuel will be dispensed. Sales are restricted to University owned vehicles.

BARBERSHOP HOEDOWN

On Friday and Saturday, March 12 and 13, at 8 p.m. each evening, a "Barbershop Hoedown" will be presented at the Jubilee Auditorium. The show includes a variety of country and western songs as well as comic numbers. Performers will include "The Bright Side," a champion quartet from Portland, "The Klondike Chordsmen Chorus," the "Gateway Chapter Sweet Adelines Chorus," and three quartets, all from Edmonton.

"The Klondike Chordsmen" invite men who love to sing (great ability is not required) to visit them at rehearsals held each Monday at 7:30 p.m. in the West Wing of the Old RCMP Barracks, 9543 101 Avenue.

University staff members who are also

folio accepts display advertising

Size and rates: the basic unit size is 45 agate lines x 15 picas (3¼" x 2½"). The full page is divided into 9 such units, any combination of which is available at a cost of \$20 per unit. Half pages cost \$100. A professional/business card unit (2½" x 1½") is available at a cost of \$12. Discounts are offered for extended runs; please enquire.

Other specifications: half-tones (100-line screen or less) are acceptable; no color or bleeds. Camera-ready copy is preferred; there is a charge of 15c per word for typesetting, and \$5 per line for design of work which is not camera ready. Deadline for submission is one week prior to publication (Thursday, 4 p.m.) for camera-ready copy; 10 days for all other advertising copy. Positioning is at the discretion of the editor.

Contact: Richard Kerr or Esther Fraser, 326 Assiniboia Hall, The University of Alberta; telephone 432-4991.

members of the chorus are Ernie Shedden, President's Office; Hal Fearon, Faculty of Medicine; Charles Bidwell, Health Sciences Audiovisual Education; Bert Madill, Manager of North Garneau Housing Community; and Ralph Sheppard, Department of English. They will be happy to provide further information to any interested men.

VISITORS TO DEPARTMENT OF PHARMACOLOGY
The Department of Pharmacology will host a number of visiting scientists immediately prior to the Symposium on Structure and Function of Biological Membranes to be held in Banff from March 14 to 19. The visitors include L.E. Hokin, University of Wisconsin Medical School; M. Waite, The Bowman Gray School of Medicine of Wake Forest University; J.C. Hsia, University of Toronto; Jim Metcalfe, University of Cambridge; and D. Papahadjopoulos, Roswell Park Memorial Institute. These scientists will be contributors to a full-day symposium to be held in the Department of Pharmacology on Friday, March 12.

JUNIOR CHOIR WORKSHOP
On Saturday, March 20, from 9:30 a.m. to 2:30 p.m. at St. Timothy's Anglican Church, 145 Street and 85 Avenue, Fran Burke will conduct a Junior Choir Workshop. The fee for the workshop is \$3 per person; tea and coffee will be served but participants must bring their own lunches. This workshop is interdenominational and is open to all persons interested in working with junior church choirs. For more information, phone Rena Whistance-Smith at 483-5858, or Madge McCready at 489-7365.

THEOLOGIAN-SCIENTIST TO VISIT
John Habgood, Bishop of Durham, will be in Edmonton for approximately two weeks under the auspices of the Ecumenical Chaplaincy (Anglican/United/Presbyterian) and the Anglican Diocese of Edmonton. He is available to speak on subjects relating to science and religion, and biomedical ethics; he will be available to the University especially on Thursday and Friday, March 18 and 19.

Bishop Habgood received his MA (First Class) in Natural Science in 1951 and a PhD in Physiology in 1952 from King's College, Cambridge. From 1952-56, he studied theology at Cuddleston College, and was Vice-Principal of Westcott House, Cambridge from 1956-62. In 1964, he published *Religion and Science* (entitled *Truths in Tension* in the US), a survey for college students of the historical relationship between science and religion. Bishop Habgood was Principal of Queen's College, Birmingham,

from 1967 to 1973. His appointment as Bishop of Durham came in 1973.

Bishop Habgood's interests have moved into the area of religion and medicine, and biomedical ethics; he is currently chairman of a Working Committee of the British Medical Association. He is available to speak on subjects in those areas, and since the Alumni Association has assisted the overall budget of his visit, it is not necessary to charge additional fees for lectures.

HATHA YOGA
The University Yoga Fitness Centre will organize a Hatha Yoga course emphasizing mental relaxation, figure, and physical fitness. Classes will be held at the University each Wednesday for a ten-week period beginning on March 24.

Preference in registration will be given to students. For further information and preregistration, phone H. Dhanaraj at 427-2015, days, or at 462-3364 evenings, or Judith Spencer at 433-4004 evenings.

GUILD FOR MEDIEVAL AND RENAISSANCE STUDIES
The Guild for Medieval and Renaissance Studies presents the *Collegium Musicum* under the direction of Arthur Crighton of the Department of Music. The program will consist of the "Quem Quaeritis" trope, scenes from "Solomon," and a baroque opera, "The Olympiad." The *Collegium Musicum* will take place on Thursday, March 18, at 8:15 p.m. in the Lounge on the 14 floor of the Tory Building. Everyone is welcome.

THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred.

11 MARCH, THURSDAY

Lecture
8 a.m. "The Role of the tailor in the clothing industry" by Sab Ronucci of NAIT. University Art Gallery and Museum.

Demonstration
9:30 a.m. to 1 p.m. A demonstration of tailoring techniques by students of NAIT. University Art Gallery and Museum.

French Seminar
10 a.m. "La crise du langage au XV^e siècle et ses effets sur la poésie" by Paul Zumthor, Professor of French and Chairman of the Program of Comparative Literature at the University of Montreal. Arts Senate Chamber.

Biomedical Engineering Seminar
2:30 p.m. "Progress toward the direct neural control of artificial limbs" by R.B. Stein,

Department of Physiology. 1064 Dentistry-Pharmacy Building

Classics Seminar

4 p.m. "We fought alone at Marathon: falsification of history in the Attic Funeral Oration" by K.R. Walters, Assistant Professor, Wayne State University. 1-8 Humanities Centre.

Biochemistry Seminar

4 p.m. "From Monolayers to biological membranes" by L.L.M. van Deenen, State University of Utrecht, Utrecht, Netherlands. 231 Medical Sciences Building.

Biology Seminar

4:30 p.m. "Viral modification of the cell surface" by Charles A. Pasternak, Chairman of the Department of Biochemistry, St. George's Medical School, London. CW410 Biological Sciences Building.

Student Cinema

7 p.m. only. *War and Peace* (part 2). Students' Union Theatre. Tickets for students \$1 advance or \$1.50 at the door.

German Film

7:30 p.m. *Das Totenschiff* (1957). Starring Horst Buchholz and Mario Adorf. Theatre Room, 17 Arts Building.

Mechanical Engineering Open Lecture

7:30 p.m. "Technology and society" by G. Lock. 2-1 Mechanical Engineering Building.

Cinematheque 16

7:30 p.m. *Quackser Fortune has a Cousin in the Bronx* (United States, 1970). Starring Gene Wilder and Margot Kidder. Downstairs, Edmonton Art Gallery. Admission \$2.

Zoology Open Lecture

8 p.m. "Parasites and diseases of wild animals in Alberta: wolves, beaver, coyotes, and other furbearers" by W.M. Samuel. M-145 Biological Sciences Building.

Art Gallery Concerts

8 p.m. Peter Higham and Jacob Salomons, guitar duo, perform classical music. Edmonton Art Gallery. Admission free.

Sociology Open Lecture

8 p.m. "Happiness: what it is and how it happens" by G. Nettler. TLB-2 Tory Lecture Theatre.

Edmonton Symphony Orchestra

8:30 p.m. Joan Patenaude, soprano, and Louis Quilico, baritone, are featured in a du Maurier Promenade Series concert of Brahms. Jubilee Auditorium. Tickets available from the Symphony Box Office, phone 433-2020.

12 MARCH, FRIDAY

Biochemistry Seminar

9 a.m. "The Effects of sterols on the properties

of biological membranes" by L.L.M. van Deenen. 2-27 Medical Sciences Building.

Anatomy Seminar

10 a.m. "The Postnatal development of the opossum submandibular gland. Can the structural changes be related to functional activity?" by C.R. Leeson, Professor and Chairman, Department of Anatomy, University of Missouri. 6-28 Medical Sciences Building.

Classics Lecture

12 noon. "Legal and social implications of *patria potestas*" by K.R. Walters of Wayne State University. L-1 Humanities Centre.

Women's Studies Sampler

12 noon. "Assertiveness training for women" by Lorna Cammaert, Student Counselling Centre, University of Calgary. 142 Students' Union Building.

Faculty Club

Downstairs. "Crêpes and Croquettes." Seafood crêpes, ham croquettes, asparagus, fruit crêpes. \$4.50. Entertainment: Jericho Trio at 8 p.m.
Upstairs. Regular dinner menu. Reservations required.

Cinematheque 16

7:30 p.m. *Nicholas and Alexandra* (Great Britain, 1971). Downstairs, Edmonton Art Gallery. Admission \$2.

Concert

8 p.m. "Barbershop Hoedown" is presented at the Jubilee Auditorium. Tickets available from Mike's, phone 424-8911.

Dance

8 p.m. Les Ballets Jazz, a Montreal jazz-dance troupe, performs in the Students' Union Theatre. Admission \$4 for students and \$5 for non-students. Tickets available from the Bay Box Office and the Students' Union Box Office in HUB Mall.

13 MARCH, SATURDAY

Art Gallery Film Series

1:30 p.m. "Rousseau," from Kenneth Clark's *Pioneers of Modern Painting*. Downstairs, Edmonton Art Gallery. Admission free.

Art Gallery Concert

2:30 p.m. Blizzard performs jazz at the Edmonton Art Gallery. Admission free.

Faculty Club

Downstairs. "Club Trattoria." Chicken cacciatore, salad, relishes, and trifle. \$3.95.
Upstairs. Regular dinner menu. Reservations required. Entertainment: The Charlie Austin Trio.

University Concert Hall

And every Saturday. 6:45 p.m. A radio

program of music from the University of Alberta on CKUA AM and FM.

Readers' Theatre

7:30 p.m. *Ghosts* by Henrik Ibsen. Thrust Theatre, Fine Arts Centre. Free tickets available from 3-146 Fine Arts Centre, phone 432-1495, or at the door.

Concert

8 p.m. "Barbershop Hoedown" is presented at the Jubilee Auditorium. Tickets available from Mike's, phone 424-8911.

Dance

8 p.m. Les Ballets Jazz, a Montreal jazz-dance troupe, performs in the Students' Union Theatre. Admission is \$4 for students and \$5 for non-students. Tickets from the Bay and the Students' Union Box Office.

14 MARCH, SUNDAY

Suiting Everyone Event

2 p.m. to 5 p.m. "Creative clothing," a special contest/event and part of the exhibition "Suiting Everyone" is presented at the University Art Gallery and Museum, Ring House Number 1.

Concert

3 p.m. The Ukrainian Canadian Committee presents the "Taras Shevchenko Concert" at the Jubilee Auditorium. Collection taken.

'In Touch With U'

And every Sunday. 3 p.m. A program to introduce the University to the community at large. CITV channel 13, cable 8.

Readers' Theatre

3:30 p.m. and 7:30 p.m. *Ghosts* by Henrik Ibsen. Thrust Theatre, Fine Arts Centre. Free tickets available from 3-146 Fine Arts Centre, phone 432-1495, or at the door.

Student Cinema

7 p.m. *The Day of the Locust* (United States, 1975). 9:30 p.m. *Nashville* (United States, 1975). Students' Union Theatre. Double feature tickets \$1.50 advance for students or \$2 at the door; \$2 advance for non-students and \$2.50 at the door. No admissions to single shows.

15 MARCH, MONDAY

Civilisation Series (13)

12 noon. *Heroic Materialism 19th and 20th Century* by Kenneth Clark. AV L-1 Humanities Centre. Repeat showing at 3 p.m. in L-3. Admission free.

Public Lecture

12 noon. Duane T. Gish, scientist, lecturer, and author, will give a lecture with slides on the genetic evidence supporting Creation. Students' Union Theatre.

Films

2 p.m. and 6:30 p.m. *My Country Occupied* (Guatemala, 1971), a story of a woman who struggles with poverty and who then joins the revolutionary struggle for freedom. *Women of Telecommunications Station 6* (North Vietnam, 1971), a film discussing the many accomplishments of Vietnamese women during the war. Multi Media Room, 2-115 Education North. Admission 50 cents.

Educational Foundations Open Lecture

7:30 p.m. "Solutions' to Third World problems, their inadequacies and the need for a new perspective." 433A Education South.

Organic Chemistry Seminar

8 p.m. "Computer-based teaching of Chemistry" by Stanely Smith, Department of Chemistry, University of Illinois at Urbana. Professor Smith is one of the principal investigators in the University of Illinois's Plato computer assisted instruction system. A terminal device and a direct telephone hook-up to the computer in Illinois will be available for demonstration purposes at the lecture.

Classics Open Lecture

8 p.m. "How Greek temples were built" by T. Ballin. L-2 Humanities Centre.

Edmonton Film Society

8 p.m. *The Love Parade* (1929). Directed by Ernst Lubitsch, and starring Maurice Chevalier and Jeannette McDonald. Tory Lecture Theatre.

16 MARCH, TUESDAY

Physics Open Lecture

7:30 p.m. "Energy: physics, politics, and you" by G. Rostoker and F.L. Weichman. 218 Corbett Hall.

Pharmacology Open Lecture

7:30 p.m. "The Pill to prevent people" by Lorne Tyrrell and R.J. Reiffenstein. 2-31 Medical Sciences Building.

Political Science Open Lecture

7:30 p.m. "Metropolitan government: the new Leviathan" by J.K. Masson. TLB-1 Tory Lecture Theatre.

Mountaineering Film

8 p.m. "The First Ascent of Mt. Logan," filmed in 1925. Presented by the Alpine Club of Canada. Admission free. 126 Physics Building.

Boreal Circle

8 p.m. "Community planning in the North—an engineer's view" by J.W. (Jack) Grainge, Head, Public Engineering Services, Department of National Health and Welfare. CW410 Biological Sciences Building.

17 MARCH, WEDNESDAY

Coffee Party

1 p.m. to 2:30 p.m. Students informally interview older people about the clothes they wore; "I Remember . . ." is part of the "Suiting Everyone" exhibition. University Art Gallery and Museum.

Botany Seminar

4:30 p.m. "Comparative ecophysiology of the chromosome races in *viola adunca* J.E. Smith" by Jack Mauer. CW230 Biological Sciences Building.

Faculty Club

"Russian Petit Gourmet." Baklzhannaia ikra, kublebiaka, salad Russe, kotmis satsivi, kugelis, lobio, romovaia baba. Wines: Seppelts Moyston Claret, Tarnave Old Castle, and Lindeman's Pearl. \$12.50. Entertainment: Russian music performed by Walter Chornowol, violin, and Theodore Borowiecki, accordion.

Student Cinema

7 p.m. and 9:30 p.m. *King of Hearts* (France/Italy, 1966). Starring Alan Bates and Genevieve Bujold. Students' Union Theatre. Tickets \$1 advance or \$1.50 at the door.

Philosophy Open Lecture

7:30 p.m. "Don't adjust your mind—there is a fault in reality" by H. Tennesen. L-4 Humanities Centre.

Romance Languages Open Lecture

8 p.m. "The Relationship of Romance languages to English" by J.A. Creore. 17 Arts Building.

Soil Science Open Lecture

8 p.m. "Two studies—one of Greece, one of Alberta—on use of land" by J.A. Toogood. 245 Agriculture Building.

Edmonton Film Society

8 p.m. *The Little Theatre of Jean Renoir* (1971). Directed by Jean Renoir. Tory Lecture Theatre.

Films

8 p.m. The Canada-USSR Association presents films from the Soviet Union. 142 Students' Union Building. Admission free.

Edmonton Chamber Music Society

8:30 p.m. The Duo Barbirolli, featuring Lady Evelyn Rothwell Barbirolli, oboe; Iris Loveridge, piano; with special guest, George Zukerman, bassoon. Convocation Hall. Season members only.

18 MARCH, THURSDAY

Lecture

8 a.m. "The Role of a couturier in Edmonton" by Sig Plach, couturier. University Art Gallery and Museum.

Event

9:30 a.m. to 1 p.m. "Meet a Couturier" is an opportunity to meet Sig Plach, see his work, and obtain consultation. University Art Gallery and Museum.

Films

12:30 p.m. The Canada-USSR Association presents films from the Soviet Union. 142 Students' Union Building. Admission free.

Biology Seminar

4:30 p.m. "The Role of genetic thinking in the approach to social problems" by Jerry Hirsch, Professor of Psychology and Zoology, University of Illinois. CW410 Biological Sciences Building.

Student Cinema

7 p.m. and 9:30 p.m. *Hustle* (United States, 1975). Starring Burt Reynolds and Catherine Deneuve. Students' Union Theatre. Tickets \$1 advance or \$1.50 at the door.

German Film

7:30 p.m. *Die bittern Tränen der Petra von Kant* (1972). Theatre Room, 17 Arts Building. Admission free.

Public Lecture

8 p.m. "Nothing but apes?—A thoughtful look at evolution and the Bible" by John Habgood, Bishop of Durham. TL-12 Tory Lecture Theatre.

Zoology Open Lecture

8 p.m. "Parasites and diseases of wild animals of Alberta: waterfowl, upland game birds, and fish" by W.M. Samuel. M-145 Biological Sciences Building.

Sociology Open Lecture

8 p.m. "The Trouble with modern marriage" by G. Nettler. TLB-2 Tory Lecture Theatre.

Music

8 p.m. The University Stage Band, under the direction of Fordyce Pier, Assistant Professor of Music, performs in Convocation Hall. Admission is free.

19 MARCH, FRIDAY

Women's Studies Sampler

12 noon. "Venereal disease as it affects women" by Shiela Toschach, Associate Professor of Medical Bacteriology. 142 Students' Union Building.

Classics Lecture

1 p.m. "Literary patronage and the Circle of Messalla" by Alexander Dalzell, Vice-Provost of Trinity College, University of Toronto. 1-7 Humanities Centre.

Faculty Club

Downstairs. "Couscous by Candlelight." Chicken couscous à la Bruce, fruit, vegetable,

tapioca, and spiced wine by the glass or carafe. \$4. Entertainment: music, dance, and song by The Arabian Nights Dancing Group.

- *Upstairs*. "University Ball." Alaska king crab, deep fried jumbo shrimp, beef Wellington, an array of salads, and a dessert table. \$12.50 per person. Tickets available from the Faculty Women's Club or at the Faculty Club.

• **Concert**

8 p.m. Folksinger, Dan Hill, performs in the Students' Union Theatre. Admission \$4 for students and \$5 for non-students. Tickets available from Mike's and the Students' Union Box Office.

20 MARCH, SATURDAY

Art Gallery Films

1:30 p.m. "Munch," from Kenneth Clark's *Pioneers of Modern Painting*. Downstairs, Edmonton Art Gallery. Admission free.

Faculty Club

Downstairs. "The Equinox." Chicken breasts Veronique, rice pilaf, salad, and chocolate cake. \$4.50.

Upstairs. Lobster \$12.50. Also regular dinner menu. Reservations required. Entertainment:

- The Charlie Austin Trio.

Student Cinema

7 p.m. and 9:30 p.m. *Hustle* (United States, 1975). Students' Union Theatre. Tickets \$1 advance or \$1.50 at the door.

• **Music**

8 p.m. The University Concert Choir, under the direction of Larry Cook, Assistant Professor of Music, performs in Convocation Hall. Admission is free.

Edmonton Symphony Orchestra

8:30 p.m. The ESO, conducted by Pierre Hétu and featuring Shura Cherkassky, pianist, performs works by Tchaikovsky, Moravetz, and Franck. Jubilee Auditorium. Tickets available from the Bay Box Office and the Symphony Box Office, phone 433-2020.

EXHIBITIONS AND PLAYS

Citadel Theatre

Until 3 April. *Mrs. Warren's Profession* by George Bernard Shaw. Directed by Tony Van Bridge. Citadel Theatre. Performances Tuesday through Saturday at 8:30 p.m. with Sunday performances at 2:30 p.m. and 7:30 p.m. Casual tickets available by phoning 424-2828.

Provincial Museum

Until 4 April. "Tom Webb Nature Photos," color photographs of butterflies, insects, birds, and mammals. Feature Gallery 1.

Until 25 April. "Portraits of the Indians," a display of paintings of native people by

artists from Paul Kane to Nicholas de Grandmaison. Feature Gallery 2.

Opening 13 March. "Chinese Woodcut Prints," a selection of forty prints from the People's Republic of China. Orientation Gallery.

Continuing. "Documentary Heritage," a long-term exhibition displaying valuable manuscripts and documents in the Provincial Archives of Alberta. Archives Gallery.

Edmonton Art Gallery

Until 14 March. "Jones/Will," a display of works by two Albertan graphic artists, Marvin Jones and John Will.

Opening 19 March. "Roger Fry Paintings and Drawings," an exhibit of works by the influential twentieth century art critic.

Until 21 March. "Robert Motherwell: Selected Prints 1961-74," an exhibition of thirty-three etchings and lithographs.

Until 21 March. "Sidney Tillim Drawings," a display of work by a leading contemporary American figure painter.

Book Display

"Twentieth Century Canadian Book Design and Illustration," a display selected from the holdings of Special Collections is on view in the reading room of the Special Collections Unit in the basement of Cameron Library.

University Art Gallery and Museum

Until 28 March. "Suiting Everyone," a display which illustrates the key factors leading to mass production and merchandising of clothing. The exhibition, subtitled "The Democratization of Clothing in America," contains actual costumes and textiles spanning a period of several hundred years. Ring House Number 1. The Gallery is open from 10 a.m. to 5 p.m. from Monday to Friday, and from 2 p.m. to 5 p.m. on Sundays.

Theatre 3

16 March to 20 March. *Happy Birthday America*, an original musical revue produced in co-operation with Northern Light Theatre. Edmonton Art Gallery Theatre. Performances Tuesday through Saturday at 8:30 p.m. with Sunday performances at 2:30 p.m. and 7:30 p.m. Tickets available at the Bay Box Office, or by phoning Theatre 3 at 426-6780.

GRADUATE SCHOLARSHIPS AND AWARDS

All inquiries regarding the following should be directed to L. Henderson, Administrator of Student Awards, 219 Central Academic Building, 432-3495.

Canada-Yugoslavia Exchange Scholarships (AUCC)

Value: 2700 to 3000 dinars per month plus a book allowance, free tuition, free study or research-related travel within Yugoslavia, free medical, dental and

hospitals services, economy air fare. *Where tenable*: Yugoslavia. *Level of study*: postgraduate studies and research in all fields. *Number*: three. *Duration*: ten to twelve months beginning October, 1976. *Conditions*: must be Canadian citizens, have obtained equivalent of a first Canadian university degree. For additional conditions see brochure at Student Awards Office. *Closing date*: April 1, 1976. *Further information and application forms should be requested from*: Awards Officer, International Programs, AUCC, 151 Slater Street, Ottawa, Ontario K1P 5N1

Canada-Hungary Exchange Scholarships (AUCC)

Value: 3500 forints per month plus additional funds for travel, accommodation, medical, dental, and hospital services. Economy air transportation from Canada to Hungary as well as two-third travel costs for spouse. *Number*: three. *Duration*: ten to twelve months beginning September, 1976. *Conditions*: must be Canadian citizens and hold at least the equivalent of a first degree. Knowledge of the Hungarian language is not essential. *Closing date*: April 1, 1976. *Further information and applications can be obtained from*: Awards Officer, International Programs AUCC, 151 Slater Street, Ottawa, Ontario K1P 5N1

RTZ Educational Trust Awards

Rio Tinto-Zinc Corporation Limited

Value: £1,280 per annum with additional allowances. *Where tenable*: Royal School of Mines (University of London). *Level of study*: graduate. *Field of study*: Engineering. *Number*: one. *Duration*: one year. *Conditions*: applicants must hold a degree with honors in a subject appropriate to the proposed research. (Note: RTZ also offers Advanced Course Bursaries). *Closing date*: March 31, 1976. *Further information and application forms can be obtained from*: The Registrar, Imperial College of Science and Technology, London SW7 2AZ

POSITIONS VACANT

NON-ACADEMIC STAFF

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor, SUB, telephone 432-5201. Please do not contact the department directly.

Clerk Typist II (\$505-\$627)—Bookstore; Political Science

Bookkeeper II (\$599-\$744)—Surgical-Medical Research Institute

Clerk Steno II (\$527-\$653)—Purchasing; Secondary Education; Faculty of Extension; Household Economics; Clinical Services, Faculty of Education

Purchasing Clerk I (\$551-\$684)—Purchasing

Clerk Typist III (\$288-\$358)—Psychology (half time)

Bookkeeper II (\$300-\$372)—Cancer Research Unit (half time)

Clerk Steno III (\$599-\$744)—Agriculture and Forestry, Dean's Office; Educational Psychology; R.S. McLaughlin Research Centre (trust)

Publications Clerk II (\$599-\$744)—Entomology

Data Entry Operator I (\$599-\$744)—Computing Services (2 positions)

Student Record Processing Clerk (\$627-\$779)—Faculty of Graduate Studies and Research

Student Record Information Clerk (\$653-\$814)—Office of the Registrar

Secretary (\$683-\$853)—Office of the Vice-President, Planning and Development

Assistant Control Clerk I (\$505-\$576)—Computing Services

Laboratory Assistant II (\$551-\$683)—Anatomy
 Laboratory Assistant II (\$331-\$410)—Cancer Research Unit (3/5 time, trust)
 Ice Rink Attendant (\$653-\$814)—Physical Education
 Poultryman (\$713-\$891)—Animal Science (trust)
 Electron Microscope Technician I (\$713-\$891)—Botany
 Laboratory Technologist I (\$779-\$975)—Provincial Laboratory
 Technologist I (\$814-\$1,020)—Faculty of Science
 Biology Technologist I (\$814-\$1,020)—Genetics
 Audio Video Technician II (\$891-\$1,118)—Radio and Television
 Analyst Trainee (\$932-\$1,171)—Physical Plant
 Projects Estimator (\$1,118-\$1,406)—Physical Plant

The following is a list of currently available positions in the University Library. The bulletin board postings in the Library Personnel Office, 516 Cameron Library should be consulted for further information as to position requirements and availability.

Library Clerk II (\$527-\$653)—Out-of-Print
 Library Clerk III (\$576-\$713)—Cataloguing; Periodicals, Reading Room
 Bookkeeper II (\$599-\$744)—Administration
 Library Assistant II (\$713-\$891)—Education

PERSONAL NOTICES

All advertisements must be received by 9 a.m. the Friday prior to publication. Rate is 15 cents per word for the first week, and 5 cents per word for subsequent weeks ordered before the next deadline. Minimum charge is \$1. Ads must be paid in advance. We regret that no ads can be taken over the telephone. For order forms or further information, telephone 432-4991.

Accommodation Available

For sale—large cottage lots Grandview area at Pigeon Lake. Power, gas, telephone access, 400 feet to good beach and boat launch. Nobbs Enterprises Ltd. 452-7558.
 Five acres, Lot 6744, about two miles north of Simon Fraser University on north side of Burrard Inlet. Located at 500-foot elevation in Belcarra Park, 3000 feet south of Bedwell Bay. View is west and north. Price \$41,000. Contact Montreal Trust, Real Estate Division, 466 Howe Street, Vancouver, attention G.C. Barker, (604) 688-4411 or (604) 266-7028 (res.).
 Hawaii—two-bedroom home with study. Full view Hilo Bay; 150 yards from ocean. Completely furnished. Privacy complete; three miles from town. Available about May 15-September 1. \$325/month, plus utilities. References. Donald Wells, University of Hawaii, Box 1357 Hilo, 96720.
 For sale—Spacious three-bedroom semi-bungalow, 1,700 sq. ft. Close to University. French doors in livingroom; refinished hardwood floors; two basement suites. Large existing mortgage. \$69,000. Principals only. 488-8142.
 For sale—Duggan. Enjoy the warmth and spaciousness of an open-beam cedar ceiling in this custom-built three-bedroom bungalow with 1½ baths, 1,265 square feet. Partially developed basement, RIDP, double garage, pie-shaped lot. \$75,800. 10815 38 Ave.
 Belgravia—comfortable three-bedroom furnished house for rent ten blocks south of University. May 1976-July 1977. Large living room with fireplace; extra bedroom and shower in basement; view of University farm; walking distance to river and riding stables. \$375/month. 436-0139.

For rent—Pleasantview, three-bedroom furnished house. March to August. \$350. 435-2690.
 For rent—June 15/76 to July 31/77, three-bedroom bungalow, quiet location in Duggan. No pets. Near schools and bus. Phone 432-5510 or 434-0434, evenings.
 For rent—Aspen Gardens, two storey, four-bedroom home; furnished, major appliances, fireplace, attached garage. Phone Dr. D. M. Sheppard, 432-3637 or 435-1622, evenings.
 For rent—end of May-August 1976 in Edmonton close to river: furnished three-bedroom house, large finished basement opening onto small, sunny, treed, enclosed backyard. Rent \$375/month. Phone 469-2033.
 For rent—new three-bedroom bungalow, Mill Woods. New appliances, 1220 square feet; express bus to University. \$400/month including utilities. Immediate occupancy. 466-4353 after 6. No pets.
 To sublet—furnished one-bedroom apartment. On campus. May-August. 433-5229; 5-6:30.
 For rent—July 1, 1976-June 30, 1977: four-bedroom furnished house in Duggan. Double garage, family room with fireplace, self-cleaning range, fridge, dishwasher, freezer, washer and dryer. One-year lease required. \$500 per month. 436-4582 after 6.
 For rent—five bedroom home with recreation room. Completely furnished; two-car garage. Available for one year starting July 1, 1976. Valleyview. \$550 per month. 482-4564 Edmonton.
 For rent—furnished house, April 1 to August 30. Three bedrooms, 2½ baths. Quiet crescent; U2 bus; walk to Southgate. \$400 monthly. Five months rent in advance plus damage deposit. References. No children, no pets. Write Mrs. Webb, General Delivery, South Edmonton station.
 Wanted—second girl (22-25) to share partially furnished house. South. \$120. Details 434-0335 evenings.
 By owner—three bedroom semi-bungalow; very clean, well-kept; carpet throughout; rumpus room complete with one extra bedroom; stove, fridge, deep freeze, drapes, new portable dishwasher. \$66,000. Call after 5 p.m., 435-1493. Parkallen 11215 70 Ave.
 For rent—five bedroom house; excellent condition. Riverbend. Phone 435-1107.
 For rent—available March 17 to July 31, 1976. Fully furnished three-bedroom house with garage, study, sauna, family room, dishwasher, etc. Belgravia; ten minutes to University. Single family. \$350/month. 436-0145; 432-5673.

Accommodation wanted

Wanted—one-bedroom furnished suite, April 15 or shortly after. Near University. 454-7293 daytimes; 439-1001 evenings, weekends.
 Young married student couple with well-behaved golden retriever wish to rent any suitable accommodation. March 20-April 20, 434-8604.
 Professor wants rent house. September 1976 to April 1977. Walking distance to University. 433-7065.

Automobiles and accessories

For sale—1973 Dodge truck half-ton with aluminum camping shell. Good condition; 43,000 miles; V8 engine; automatic, power steering, tape deck, radio, summer and winter tires. Used only as leisure vehicle. Phone 488-0086 between eight-nine a.m.
 For sale—1975 Honda sedan; 7,800 miles. Offers over 3,000 only. 434-0009.

Goods and services

Typing, fast, accurate service. Phone Georgina Campbell, 489-4810 evenings.
 Plumbing—for estimates on basement bathrooms, repairs, gasfitting, etc., call 465-7079.
 Will type theses, manuscripts, etc. Experienced typist. Phone 459-5276.

Peking, Shanghai food. Delicious, inexpensive. Simple surroundings. Shanghai House, 6525 111 Street. 435-7622.

Stereo consultants specializing in speaker design and construction. We can save you money. Phone 432-0572.

Pan-abode pre-fab log buildings, homes, cottages, commercial. Phone Eric, 466-9883 after 5.

Super-8 movie camera, Braun-Nizo 2-560, 8/1 electric zoom, light meter, TTL viewing, lap dissolves, fades, instant slow motion, time lapse. Case, batteries, tripod. Phone Tom, 433-2388 after 6.

Income tax preparation, fast reliable, inexpensive. Phone 429-1304.

One Door West—an ever-changing variety of handicrafts. Tuesday, Wednesday, Friday: noon-5; Thursday: noon-9; Saturday: 10-5. One Door West of Strathcona Hotel, 10306 Whyte Avenue; 439-7562. Registered Brittany spaniel puppies. Ready March 20. Phone 462-1967 evenings.

Travel Adventure—Come with us on a camping holiday. Twenty-two-day all-inclusive overland treks up the Alaska Highway; twelve-day trips canoeing the Churchill River in Northern Saskatchewan or twelve days hiking in Banff and Jasper. Flexible itineraries. Shared duties; friendly atmosphere. It's all in our 1976 brochure. Write to: Canadian Camping Tours 250 - One, Palliser Square, Calgary T2G 0P6.

For sale—Bleached racoon fur coat. \$500. 433-2336.
 For sale—crib, baby back-carrier, car seat, gate, diaper pail, Tenda-table, etc. 433-6749.

Garrad Synchrolab 72B changer, base, cover, new M44 cartridge, stylus. 434-4857; 432-3021.

Westcan International Treks. Pioneers of discriminating travel, offer group-involved expeditions where travel is still an education and a very personal experience. Looking for something different away from the tourist traps? Join us this summer in Iceland, Persia, Russia, Africa, Alaska, South America. 1976 Program: *Four-Week Africa History Tour:* East Africa, game reserves, Indian Ocean beaches, canoeing, Kilimanjaro climbing; July 2, 16; \$975. *Four Week Iceland Expedition:* backwoods exploration, volcanoes, glaciers, hot springs; July 12; \$600. *Extensive Europe—South America Tours.* *Six Weeks Turkey, Persia:* archeology, history, exploration in the steps of Alexander. Colorful tribes, classical sites, beaches, on three seas; July 2; \$735. *Six Weeks Scandinavia, Russia:* Scandinavia, extensive Russia, Odessa, Black Sea resorts; July 12; \$650. Tours begin London inclusive food, equipment, transportation. Westcan International Treks, 9004 112 Street, Hub Mall Edmonton. 439-1222.

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